Manhole In	spection Summary	Manhole # S07EE1023MH	
Printed On: 2/16	6/2009	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 07	7EE1 Node: 023 Status: Found	Insp Date: 6/25/07 10:00 AM	
Incomplete Cor	mments	Crew: ADS1	
		Inspector: ADS1	
		Firm: ADS	
Location	Address: 3801 COLD SPRING LANE	Cross Street: AYRDALE AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 25. (in.) 75	Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert	
Frame	Offset: 0 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots 🗌 Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape: Circular Diameter: 36 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	☑ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S07EE1023MH

Printed On: 2/16/2009 Page 2 of 4

Location View



Top View



Defect 1



EVIDENCE OF SURCHARGE and corroded step

Top View



OVERFLOW



POSSIBLE OVERFLOW @ 12 0' CLOCK LINE 1 -6.2 FT

Manhole Inspection Summary

Manhole # S07EE1023MH

Printed On: 2/16/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.22 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 1.5 (in.)

Deposits Extent: Medium

Infiltration: None

Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S07EE1023MH

9 O'Clock Inflow

Printed On: 2/16/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Di	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 9.62 (ft.) F		
Deposits: 🗸 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection